Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
314	Brush Management	Chemical - Riparian	ac	$15.25	100%	PR
314	Brush Management	Chemical, Foliar Spot Treatment	ac	$4.03	100%	PR
314	Brush Management	Chemical, Uplands	ac	$2.83	100%	PR
314	Brush Management	Mechanical and Chemical, Heavy Infestation	ac	$31.84	100%	PR
314	Brush Management	Mechanical and Chemical, Low Infestation	ac	$4.88	100%	PR
314	Brush Management	Mechanical and Chemical, Medium Infestation	ac	$12.38	100%	PR
314	Brush Management	Mechanical, Hand tools	ac	$5.04	100%	PR
315	Herbaceous Weed Control	Biological, Insects	ac	$0.48	100%	PR
315	Herbaceous Weed Control	Chemical, Ground	ac	$2.58	100%	PR
315	Herbaceous Weed Control	Chemical, Tree Establishment - Banding	ac	$4.21	100%	PR
315	Herbaceous Weed Control	Chemical, Tree Establishment - Post-emergent Herbicide	ac	$5.26	100%	PR
315	Herbaceous Weed Control	Chemical, Wetland	ac	$1.41	100%	PR
315	Herbaceous Weed Control	Mechanical	ac	$1.51	100%	PR
315	Herbaceous Weed Control	Mechanical, Tree Establishment	ac	$19.47	100%	PR
327	Conservation Cover	Introduced Species	ac	$15.92	100%	PR
327	Conservation Cover	Introduced with Forgone Income	ac	$32.59	100%	PR
327	Conservation Cover	Monarch Species Mix	ac	$89.35	100%	PR
327	Conservation Cover	Native Species	ac	$18.55	100%	PR
327	Conservation Cover	Native Species with Forgone Income	ac	$38.15	100%	PR
327	Conservation Cover	Pollinator Species	ac	$60.23	100%	PR
327	Conservation Cover	Pollinator Species with Forgone Income	ac	$67.10	100%	PR
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	$0.57	100%	PR
328	Conservation Crop Rotation	Irrigated to Dryland Rotation Organic and Non-Organic	ac	$14.95	100%	PR
329	Residue and Tillage Management, No-Till	No-Till/Strip-Till	ac	$1.96	100%	PR
338	Prescribed Burning	Herbaceous Fuel - Standard	ac	$0.80	100%	PR
338	Prescribed Burning	Herbaceous Fuel, Small Acreage	ac	$2.11	100%	PR
338	Prescribed Burning	Level terrain, volatile fuel (wood) less than 4 feet high <640 acres	ac	$1.11	100%	PR
338	Prescribed Burning	Site Preparation	ac	$4.59	100%	PR
338	Prescribed Burning	Steep terrain, volatile fuels (wood) >4 feet high	ac	$1.60	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
340	Cover Crop	Cover Crop - Basic and organic/non-organic	ac	$8.25	100%	PR
340	Cover Crop	Cover Crop Adaptive Management	Ea	$232.58	100%	PR
340	Cover Crop	Cover Crop Multiple Species Organic and Non-Organic	ac	$9.70	100%	PR
342	Critical Area Planting	Native and Introduced Vegetation - Moderate Grading	ac	$60.19	100%	PR
342	Critical Area Planting	Native or Introduced Grass/legume mix-heavy grading (Organic and Non-organic)	ac	$98.03	100%	PR
342	Critical Area Planting	Vegetation-normal tillage (Organic and Non-Organic)	ac	$23.16	100%	PR
348	Dam, Diversion	Earthfill	CuYd	$0.30	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Automatic Controller System	Ea	$149.93	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Grain Dryer	Bu/Hr	$9.81	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Attic Heat Recovery vents	Ea	$16.39	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Radiant Systems	Ea	$158.70	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Heating (Building)	kBTU/Hr	$1.28	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade <= 1 HP	HP	$60.36	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 1 and < 10 HP	HP	$18.27	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 100 HP	HP	$16.51	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade 10 - 100 HP	HP	$13.24	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler	Ea	$706.74	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler-Small	Ea	$516.43	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Scroll Compressor	HP	$86.74	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - Exhaust	Ea	$144.55	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - HAF	Ea	$21.42	100%	PR
378	Pond	Embankment Pond with greater than or equal to 24" Pipe	CuYd	$0.52	100%	PR
378	Pond	Embankment Pond with less than 24" Pipe	CuYd	$0.59	100%	PR
378	Pond	Embankment Pond, No Principal Spillway	CuYd	$0.50	100%	PR
378	Pond	Excavated Pond	CuYd	$0.26	100%	PR
378	Pond	Excavated Pond with Embankment	CuYd	$0.32	100%	PR
380	Windbreak/Shelterbelt Establishment	1 row windbreak, trees, hand planted, balled and burlap >18"	ft	$0.06	100%	PR
380	Windbreak/Shelterbelt Establishment	Hand Planted, Bare Root	Ea	$0.19	100%	PR
380	Windbreak/Shelterbelt Establishment	Hand Planted, Bare Root, supplemental water for establishment	Ea	$0.83	100%	PR
380	Windbreak/Shelterbelt Establishment	Hand Planted, Potted	Ea	$0.38	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
380	Windbreak/Shelterbelt Establishment	Hand Planted, Potted, supplemental water for establishment	Ea	$1.02	100%	PR
380	Windbreak/Shelterbelt Establishment	Trees, machine planted	ft	$0.03	100%	PR
380	Windbreak/Shelterbelt Establishment	Trees, machine planted, wildlife protection	ft	$0.08	100%	PR
380	Windbreak/Shelterbelt Establishment	Trees, machine planted, wildlife protection, supplemental water for establishment	ft	$0.14	100%	PR
382	Fence	Barbed Wire, Multi-strand	ft	$0.17	100%	PR
382	Fence	Barbed Wire, Multi-strand with Fence Markers	ft	$0.19	100%	PR
382	Fence	Barbed Wire, Multi-strand with fence markers, difficult terrain	ft	$0.22	100%	PR
382	Fence	Barbed Wire, Multi-strand, difficult terrain	ft	$0.20	100%	PR
382	Fence	Confinement	ft	$0.53	100%	PR
382	Fence	Electric, high tensile with energizer	ft	$0.10	100%	PR
382	Fence	Electric, high tensile with energizer and fence markers	ft	$0.12	100%	PR
382	Fence	Portable Fence	ft	$0.03	100%	PR
382	Fence	Protective Fence	ft	$0.19	100%	PR
382	Fence	Woven Wire	ft	$0.22	100%	PR
382	Fence	Woven Wire, with fence markers	ft	$0.23	100%	PR
383	Fuel Break	Fuel Break	ac	$155.80	100%	PR
383	Fuel Break	Fuel Break, Masticator	ac	$145.06	100%	PR
383	Fuel Break	Fuel Break, Masticator, steep slopes	ac	$199.55	100%	PR
383	Fuel Break	Fuel Break, Steep Slopes	ac	$234.74	100%	PR
383	Fuel Break	Hand Fuel Break	ac	$171.75	100%	PR
383	Fuel Break	Non Forested Fuel Break	ac	$30.52	100%	PR
386	Field Border	Field Border, Introduced Species, Forgone Income	ac	$28.18	100%	PR
386	Field Border	Field Border, Native Species, Forgone Income	ac	$31.84	100%	PR
386	Field Border	Field Border, Pollinator, Forgone Income	ac	$37.58	100%	PR
390	Riparian Herbaceous Cover	Native Species	ac	$13.17	100%	PR
390	Riparian Herbaceous Cover	Native Species with foregone income	ac	$15.96	100%	PR
391	Riparian Forest Buffer	Bare-root, machine planted (FI)	ac	$135.02	100%	PR
391	Riparian Forest Buffer	Direct Seeding (FI)	ac	$84.74	100%	PR
391	Riparian Forest Buffer	Small container, machine planted (FI)	ac	$224.49	100%	PR
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	ac	$36.78	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
393	Filter Strip	Filter Strip, Native species, Forgone Income	ac	$38.28	100%	PR
394	Firebreak	Constructed - hand cleared	ft	$0.06	100%	PR
394	Firebreak	Constructed - Medium equipment, Dozer	ft	$0.06	100%	PR
394	Firebreak	Constructed, Tillage	ft	$0.01	100%	PR
394	Firebreak	Constructed, tree clearing	ft	$0.07	100%	PR
394	Firebreak	Mowing	ft	$0.00	100%	PR
394	Firebreak	Vegetated, permanent, grass	ft	$0.01	100%	PR
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	$617.67	100%	PR
395	Stream Habitat Improvement and Management	Instream rock placement	ac	$1,266.92	100%	PR
395	Stream Habitat Improvement and Management	Instream wood placement	ac	$1,976.91	100%	PR
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	ac	$861.78	100%	PR
395	Stream Habitat Improvement and Management	Rock and wood structures	ac	$3,204.53	100%	PR
396	Aquatic Organism Passage	Blockage Removal	CuYd	$2.96	100%	PR
396	Aquatic Organism Passage	CMP Culvert	Ea	$801.90	100%	PR
396	Aquatic Organism Passage	Low Water Crossing	CuYd	$18.93	100%	PR
396	Aquatic Organism Passage	Nature-Like Fishway	ac	$3,893.74	100%	PR
399	Fishpond Management	Depth Management	ac	$636.16	100%	PR
399	Fishpond Management	Habitat Structures	ac	$83.63	100%	PR
399	Fishpond Management	Invasive Weed Species - Chemical	ac	$26.96	100%	PR
399	Fishpond Management	Planting Native Vegetation	ac	$104.45	100%	PR
410	Grade Stabilization Structure	Concrete Block Chute	sq ft	$0.63	100%	PR
410	Grade Stabilization Structure	Concrete Box Drop	CuYd	$90.13	100%	PR
410	Grade Stabilization Structure	Embankment, No PS	CuYd	$0.50	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe <24"	CuYd	$0.59	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe >=24"	CuYd	$0.52	100%	PR
410	Grade Stabilization Structure	Gabion Rock Drop Structures	CuYd	$16.75	100%	PR
410	Grade Stabilization Structure	Modular Concrete Block Drop	CuYd	$19.68	100%	PR
410	Grade Stabilization Structure	Pipe Drop, CMP	sq ft	$2.02	100%	PR
410	Grade Stabilization Structure	Pipe Drop, Plastic	sq ft	$5.15	100%	PR
410	Grade Stabilization Structure	Rock Chute	CuYd	$7.41	100%	PR
410	Grade Stabilization Structure	Sheet Pile Weir Drop	sq ft	$5.40	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
410	Grade Stabilization Structure	Tied Concrete Block Mat	sq ft	$0.60	100%	PR
412	Grassed Waterway	Waterway with Side Dikes or Checks	ac	$686.50	100%	PR
412	Grassed Waterway	Waterway, 25 to 50 ft2	ac	$518.83	100%	PR
422	Hedgerow Planting	Bareroot, machine plant (FI)	ft	$0.07	100%	PR
422	Hedgerow Planting	Container, Machine Plant (FI)	ft	$0.09	100%	PR
430	Irrigation Pipeline	PVC, 10-in by the foot	ft	$1.19	100%	PR
430	Irrigation Pipeline	PVC, by the pound	Lb	$0.38	100%	PR
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	ac	$187.85	100%	PR
441	Irrigation System, Microirrigation	Surface PE, with emitters, high tunnel	sq ft	$0.07	100%	PR
441	Irrigation System, Microirrigation	Surface PE, with emitters, trees and shrubs	Ea	$0.35	100%	PR
449	Irrigation Water Management	IWM, Advanced Technique	Ea	$244.13	100%	PR
449	Irrigation Water Management	IWM, Intermediate Technique, 1st year	Ea	$154.70	100%	PR
449	Irrigation Water Management	IWM, Intermediate Technique, Subsequent Years	ac	$0.54	100%	PR
464	Irrigation Land Leveling	Land Leveling	CuYd	$0.27	100%	PR
472	Access Control	Animal exclusion from sensitive areas (FI)	ac	$2.85	100%	PR
484	Mulching	Erosion Control Blanket	sq ft	$0.02	100%	PR
484	Mulching	Hydro-mulching	ac	$205.95	100%	PR
484	Mulching	Natural Material - Straw	ac	$45.09	100%	PR
484	Mulching	Natural Materials - Large Area	ac	$37.17	100%	PR
484	Mulching	Tree and Shrub - Rolls	ft	$0.06	100%	PR
484	Mulching	Tree and Shrub - Squares	Ea	$0.24	100%	PR
490	Tree/Shrub Site Preparation	Mechanical, Heavy	ac	$30.94	100%	PR
490	Tree/Shrub Site Preparation	Mechanical, Medium	ac	$27.44	100%	PR
490	Tree/Shrub Site Preparation	Windbreak, chemical and mechanical	ac	$28.67	100%	PR
490	Tree/Shrub Site Preparation	Windbreak, chemical only	ac	$7.66	100%	PR
490	Tree/Shrub Site Preparation	Windbreak, mechanical only	ac	$8.89	100%	PR
511	Forage Harvest Management	Doublecropping - Delayed harvest and subsequent planting	ac	$0.35	100%	PR
511	Forage Harvest Management	Improved Forage Quality	ac	$0.35	100%	PR
511	Forage Harvest Management	Organic Preemptive Harvest	ac	$0.35	100%	PR
511	Forage Harvest Management	Per-Ann Crops - Delayed Mowing	ac	$0.35	100%	PR
512	Forage and Biomass Planting	Introduced Perennial & Native Grass Mix	ac	$7.66	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
512	Forage and Biomass Planting	Introduced Perennial & Native Grass Mix, foregone income	ac	$11.86	100%	PR
512	Forage and Biomass Planting	Introduced Perennial Grasses with lime application	ac	$11.45	100%	PR
512	Forage and Biomass Planting	Introduced Perennial Grasses-Legume	ac	$5.25	100%	PR
512	Forage and Biomass Planting	Introduced Perennial Grasses-Legume, foregone income	ac	$9.45	100%	PR
512	Forage and Biomass Planting	Introduced Perennial Grasses-Legumes on irrigated cropland	ac	$7.34	100%	PR
512	Forage and Biomass Planting	Introduced Perennial Grasses-Legumes on irrigated cropland, forgone income	ac	$12.93	100%	PR
512	Forage and Biomass Planting	Native Perennial Grasses, 1 species	ac	$10.07	100%	PR
512	Forage and Biomass Planting	Native Perennial Grasses, 1 species, forgone income	ac	$14.27	100%	PR
512	Forage and Biomass Planting	Native Perennial Grasses, multi species	ac	$24.68	100%	PR
512	Forage and Biomass Planting	Native Perennial Grasses, multi species, forgone income	ac	$28.88	100%	PR
512	Forage and Biomass Planting	Organic	ac	$11.03	100%	PR
512	Forage and Biomass Planting	Organic, forgone income	ac	$15.23	100%	PR
528	Prescribed Grazing	Conversion, Non-Irrigated (FI)	ac	$2.54	100%	PR
528	Prescribed Grazing	Cover Crop/Aftermath	ac	$0.77	100%	PR
528	Prescribed Grazing	Habitat Mgt., Grouse	ac	$1.29	100%	PR
528	Prescribed Grazing	Livestock Deferment (FI)	ac	$2.85	100%	PR
528	Prescribed Grazing	Pasture Standard	ac	$1.14	100%	PR
528	Prescribed Grazing	Range, 30-73% Rest	ac	$1.09	100%	PR
528	Prescribed Grazing	Range, 3-6 Pastures	ac	$0.69	100%	PR
528	Prescribed Grazing	Range, 7 or More Pastures	ac	$0.94	100%	PR
528	Prescribed Grazing	Range, Greater than 73% Rest	ac	$1.39	100%	PR
528	Prescribed Grazing	Small Ranch Unit	ac	$3.44	100%	PR
533	Pumping Plant	Irrigation, Modify Pump	Ea	$2,081.29	100%	PR
533	Pumping Plant	Irrigation, Submersible or Booster	Ea	$692.45	100%	PR
533	Pumping Plant	irrigation, Surface Water	Ea	$1,103.37	100%	PR
533	Pumping Plant	Irrigation, Variable Frequency Drive	Ea	$1,256.40	100%	PR
533	Pumping Plant	Livestock, Manure Transfer	Ea	$1,611.45	100%	PR
533	Pumping Plant	Livestock, Variable Frequency Drive	Ea	$947.71	100%	PR
533	Pumping Plant	Livestock, w/ Pressure Tank, = 0.5 hp	Ea	$304.81	100%	PR
533	Pumping Plant	Livestock, w/ Pressure Tank, Low HP	Ea	$425.87	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
533	Pumping Plant	Livestock, With Pressure Tank, High HP	HP	$195.09	100%	PR
533	Pumping Plant	Livestock, without Pressure Tank (HP)	HP	$139.40	100%	PR
533	Pumping Plant	Solar-Powered Pump	Ea	$1,041.15	100%	PR
533	Pumping Plant	Solar-Powered Pump, 0.5 hp	Ea	$599.43	100%	PR
533	Pumping Plant	Solar-Powered Pump, 2 hp	Ea	$1,916.51	100%	PR
533	Pumping Plant	Wind Turbine-Powered Pump, 1.5 hp	Ea	$359.02	100%	PR
533	Pumping Plant	Windmill-Powered Pump	Ea	$703.38	100%	PR
550	Range Planting	Native, Heavy Prep	ac	$26.30	100%	PR
550	Range Planting	Native, Heavy Prep (FI)	ac	$30.50	100%	PR
550	Range Planting	Native, Standard Prep	ac	$24.68	100%	PR
550	Range Planting	Native, Standard Prep (FI)	ac	$28.88	100%	PR
550	Range Planting	Native, Wildlife, or Pollinator (FI)	ac	$34.42	100%	PR
550	Range Planting	Non Native, Wildlife, or Pollinator (FI)	ac	$24.09	100%	PR
550	Range Planting	Saline (FI)	ac	$25.81	100%	PR
554	Drainage Water Management	Drainage Water Management (DWM)	Ea	$9.20	100%	PR
558	Roof Runoff Structure	Roof Gutter	ft	$0.45	100%	PR
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	CuYd	$31.27	100%	PR
561	Heavy Use Area Protection	Rock/Gravel	CuYd	$1.80	100%	PR
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	CuYd	$4.35	100%	PR
578	Stream Crossing	Bridge	sq ft	$4.28	100%	PR
578	Stream Crossing	Culvert installation	DiaInFt	$0.29	100%	PR
578	Stream Crossing	Low water crossing, concrete block	sq ft	$0.77	100%	PR
578	Stream Crossing	Low water crossing, concrete slab	sq ft	$0.75	100%	PR
578	Stream Crossing	Low water crossing, geocell	sq ft	$0.52	100%	PR
578	Stream Crossing	Low water crossing, rock armor	sq ft	$0.45	100%	PR
580	Streambank and Shoreline Protection	Bioengineered	ft	$2.48	100%	PR
580	Streambank and Shoreline Protection	Gabion	ft	$48.39	100%	PR
580	Streambank and Shoreline Protection	Rock Riprap	CuYd	$7.85	100%	PR
580	Streambank and Shoreline Protection	Shaping	ft	$0.79	100%	PR
587	Structure for Water Control	Buried Automatic Valve	Ea	$91.71	100%	PR
587	Structure for Water Control	Commercial Inline Flashboard Riser	DiaInFt	$0.34	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
587	Structure for Water Control	Culvert <30 inches CMP	DiaInFt	$0.44	100%	PR
587	Structure for Water Control	Culvert <30 inches HDPE	DiaInFt	$0.39	100%	PR
587	Structure for Water Control	Earth Check	Ea	$66.49	100%	PR
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	$52.65	100%	PR
587	Structure for Water Control	Flow Meter with Mechanical Index	In	$19.23	100%	PR
587	Structure for Water Control	Inlet Flashboard Riser, Metal	DiaInFt	$0.27	100%	PR
587	Structure for Water Control	Inline Flashboard Riser, Metal	DiaInFt	$0.31	100%	PR
587	Structure for Water Control	Rock Check	Ea	$106.58	100%	PR
587	Structure for Water Control	Slide Gate - Flood Dike	ft	$5.04	100%	PR
590	Nutrient Management	Basic NM (Non-Organic/Organic)	ac	$0.30	100%	PR
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	$0.54	100%	PR
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	ac	$2.15	100%	PR
590	Nutrient Management	NM Nitrification/Urease Inhibitors, variable rate, grid/zone soil sampling, soil nitrate/plant tissue test (Non-Organic/Organic)	ac	$2.99	100%	PR
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	Ea	$15.35	100%	PR
595	Integrated Pest Management (IPM)	Advanced IPM for Field Crops	ac	$3.03	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM for Field Crops	ac	$2.04	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM for Fruit and Vegetable Production	ac	$10.86	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM for Orchards	ac	$16.57	100%	PR
595	Integrated Pest Management (IPM)	IPM for Small Farms	Ea	$66.27	100%	PR
595	Integrated Pest Management (IPM)	Risk Prevention IPM	ac	$13.41	100%	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	$0.34	100%	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	ft	$0.53	100%	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	ft	$1.28	100%	PR
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	$0.42	100%	PR
606	Subsurface Drain	Secondary Main Retrofit for DWM	ft	$0.75	100%	PR
612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	ac	$53.29	100%	PR
612	Tree/Shrub Establishment	Hardwood Planting 1 gal pots	ac	$78.32	100%	PR
612	Tree/Shrub Establishment	Individual tree - hand planting w/browse protection	Ea	$0.54	100%	PR
612	Tree/Shrub Establishment	Trees, Machine planted - no tubes	Ea	$0.28	100%	PR
612	Tree/Shrub Establishment	Trees, Machine planted with tubes for animal protection	Ea	$0.95	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
612	Tree/Shrub Establishment	Trees, Machine planted with tubes for animal protection, supplemental water for establishment	Ea	$1.56	100%	PR
612	Tree/Shrub Establishment	Trees, Machine planted, no tubes, supplemental water for establishment	Ea	$0.88	100%	PR
612	Tree/Shrub Establishment	Trees, Machine Planted, Wildlife Protection, Weed Barrier	Ea	$1.45	100%	PR
614	Watering Facility	Enclosed Storage Tank	gal	$0.16	100%	PR
614	Watering Facility	Fiberglass Tank on Concrete	gal	$0.29	100%	PR
614	Watering Facility	Fiberglass Tank on Earth	gal	$0.26	100%	PR
614	Watering Facility	Portable Tank	gal	$0.09	100%	PR
614	Watering Facility	Rubber Tire Tank on Concrete	gal	$0.19	100%	PR
614	Watering Facility	Rubber Tire Tank on Earth	gal	$0.16	100%	PR
614	Watering Facility	Steel Rim Tank - Bottomless	gal	$0.04	100%	PR
614	Watering Facility	Steel Rim Tank - Concrete Base	gal	$0.14	100%	PR
614	Watering Facility	Steel Tank	gal	$0.17	100%	PR
614	Watering Facility	Wildlife Guzzler	Ea	$85.87	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Monitoring & Management, with Foregone Income	ac	$3.07	100%	PR
644	Wetland Wildlife Habitat Management	Haul fill with Native seed bank.	ac	$18.25	100%	PR
644	Wetland Wildlife Habitat Management	Management and monitoring only, foregone income (FI)	ac	$18.03	100%	PR
644	Wetland Wildlife Habitat Management	Wetland Hydrology Management	ac	$6.72	100%	PR
645	Upland Wildlife Habitat Management	Greater Prairie Chicken Habitat Development	ac	$1.06	100%	PR
645	Upland Wildlife Habitat Management	Monitoring, Management, Foregone Income	ac	$3.04	100%	PR
645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement - Former Cropland (FI)	ac	$16.54	100%	PR
645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement (FI)	ac	$2.81	100%	PR
646	Shallow Water Development and Management	Shallow Water Management, High Level	ac	$24.96	100%	PR
646	Shallow Water Development and Management	Shallow Water Management-Low Level	ac	$10.34	100%	PR
647	Early Successional Habitat Development/Management	Chemical	ac	$2.77	100%	PR
647	Early Successional Habitat Development/Management	Disking	ac	$2.43	100%	PR
647	Early Successional Habitat Development/Management	Mowing	ac	$1.33	100%	PR
649	Structures for Wildlife	Brush Pile - Large	Ea	$12.98	100%	PR
649	Structures for Wildlife	Brush Pile - Small	Ea	$3.32	100%	PR
649	Structures for Wildlife	Escape Ramp	Ea	$3.70	100%	PR
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	ft	$0.01	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
649	Structures for Wildlife	Nesting Box or Rapture Perch, Large, with Pole	Ea	$24.32	100%	PR
649	Structures for Wildlife	Nesting Box, Large	Ea	$8.21	100%	PR
649	Structures for Wildlife	Nesting Box, Small no pole	Ea	$4.06	100%	PR
649	Structures for Wildlife	Nesting Box, Small, with wood pole	no	$6.07	100%	PR
650	Windbreak/Shelterbelt Renovation	Removal <8 inches DBH with Skidsteer	ft	$0.09	100%	PR
650	Windbreak/Shelterbelt Renovation	Removal > 8 inches DBH with Dozer	ft	$0.27	100%	PR
650	Windbreak/Shelterbelt Renovation	Sod Release	ft	$0.01	100%	PR
660	Tree/Shrub Pruning	Pruning-Fire Hazard	ac	$10.32	100%	PR
660	Tree/Shrub Pruning	Pruning-Wildlife	ac	$7.28	100%	PR
666	Forest Stand Improvement	Creating Patch Clearcuts	ac	$21.60	100%	PR
666	Forest Stand Improvement	Precommercial Thinning , Hand tools	ac	$26.43	100%	PR
666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	ac	$94.25	100%	PR
666	Forest Stand Improvement	Timber Stand Improvement, Chemical, Ground	ac	$4.44	100%	PR
666	Forest Stand Improvement	Timber Stand Improvement, Single Stem Treatment	ac	$32.67	100%	PR
B000BFF1	Buffer Bundle#1	Buffer Bundle#1	ac	$843.95	100%	PR
B000BFF2	Buffer Bundle#2	Buffer Bundle#2	ac	$843.95	100%	PR
B000CPL1	Crop Bundle#1 - Precision Ag, No till	Crop Bundle#1 - Precision Ag, No till	ac	$37.29	100%	PR
B000CPL2	Crop Bundle#2 - Precision Ag, Reduced till	Crop Bundle#2 - Precision Ag, RT	ac	$37.29	100%	PR
B000CPL3	Crop Bundle#3 - Soil health rotation, No till	Crop Bundle#3 - Soil health rotation, NT	ac	$43.23	100%	PR
B000CPL4	Crop Bundle#4 - Soil health rotation, Reduced till	Crop Bundle#4 - SH rotation, RT	ac	$43.23	100%	PR
B000CPL5	Crop Bundle#5 - Soil Health Assessment, No till	Crop Bundle#5 - SH Assessment, NT	ac	$48.12	100%	PR
B000CPL6	Crop Bundle#6 - Soil Health Assessment, Reduced till	Crop Bundle#6 - SH Assessment, RT	ac	$48.12	100%	PR
B000CPL7	Crop Bundle#7 - Soil Health -"Organic"	Crop Bundle#7 - Soil Health -"Organic"	ac	$42.93	100%	PR
B000CPL8	Crop Bundle#8 - "Organic", Water erosion	Crop Bundle#8 - "Organic", Water erosion	ac	$36.16	100%	PR
B000CPL9	Crop Bundle#9 - "Organic", Wind erosion	Crop Bundle#9 - "Organic", Wind erosion	ac	$36.16	100%	PR
B000FST1	Forest Bundle#1	Forest Bundle#1	ac	$83.94	100%	PR
B000LLP1	Longleaf Pine Bundle#1	Longleaf Pine Bundle#1	ac	$99.70	100%	PR
B000LLP2	Longleaf Pine Bundle#2	Longleaf Pine Bundle#2	ac	$93.10	100%	PR
B000LLP3	Longleaf Pine Bundle#3	Longleaf Pine Bundle#3	ac	$119.28	100%	PR
B000MRB1	MRBI Bundle#1 - Irrigated Cropland	MRBI Bundle#1 - Irrigated Cropland	ac	$67.25	100%	PR
B000MRB2	MRBI Bundle#2 - Non-Irrigated Cropland #1	MRBI Bundle#2 - Non-Irrigated Crop#1	ac	$10.43	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
B000MRB3	MRBI Bundle#3 - Non-Irrigated Cropland #2	MRBI Bundle#3 - Non-Irrigated Crop#2	ac	$14.39	100%	PR
B000MRB4	MRBI Bundle#4 - Cropland with Water Bodies, No till	MRBI Bundle#4 - Crop w/ Water Bodies, NT	ac	$32.42	100%	PR
B000MRB5	MRBI Bundle#5 - Cropland with Water Bodies, Reduced till	MRBI Bundle#5 - Crop w/ Water Bodies, RT	ac	$29.51	100%	PR
B000MRB6	MRBI Bundle#6 - Pastureland	MRBI Bundle#6 - Pastureland	ac	$52.61	100%	PR
B000MRB7	MRBI Bundle#7 - Rangeland	MRBI Bundle#7 - Rangeland	ac	$6.21	100%	PR
B000OGL1	Ogallala Bundle#1	Ogalalla Bundle#1	ac	$101.48	100%	PR
B000OGL2	Ogallala Bundle#2	Ogalalla Bundle#2	ac	$126.85	100%	PR
B000PST1	Pasture Bundle#1 - Organic	Pasture Bundle#1 - Organic	ac	$102.58	100%	PR
B000PST2	Pasture Bundle#2	Pasture Bundle#2	ac	$19.05	100%	PR
B000PST3	Pasture Bundle#3 -- Soil Health	Pasture Bundle#3 -- Soil Health	ac	$34.65	100%	PR
B000PST4	Pasture Bundle#4 - Monarch butterfly	Pasture Bundle#4 - Monarch butterfly	ac	$54.78	100%	PR
B000RNG1	Range Bundle#1 - Organic	Range Bundle#1 - Organic	ac	$1.01	100%	PR
B000RNG2	Range Bundle#2	Range Bundle#2	ac	$5.15	100%	PR
B000RNG3	Range Bundle#3 - Soil Health	Range Bundle#3 - Soil Health	ac	$1.99	100%	PR
B000WLW	Working Lands for Wildlife Bundle	Working Lands for Wildlife Bundle	ac	$5.52	100%	PR
E314133Z	Brush management for improved structure and composition	Brush mgmt, improved structure and comp	ac	$16.08	100%	PR
E314134Z	Brush management that maintains or enhances wildlife or fish habitat	Brush mgmt, enhance habitat	ac	$16.08	100%	PR
E315132Z	Herbaceous weed control for desired plant communities/habitats consistent with the ecological site	Herbaceous weed control-habitats	ac	$12.65	100%	PR
E315133Z	Herbaceous weed control (inadequate structure and comp) for desired plant communities/habitats	Herbaceous weed control-communities	ac	$12.65	100%	PR
E315134Z	Herbaceous weed control (plant pest pressures) for desired plant communities/habitats	Herbaceous weed control-pest pressures	ac	$12.65	100%	PR
E327136Z1	Conservation cover to provide food habitat for pollinators and beneficial insects	Conservation cover-pollinator food	ac	$311.07	100%	PR
E327136Z2	Establish Monarch butterfly habitat	Establish monarch butterfly habitat	ac	$2,350.94	100%	PR
E327137Z	Conservation cover to provide cover and shelter habitat for pollinators and beneficial insects	Conservation cover-pollinator shelter	ac	$311.07	100%	PR
E327139Z	Conservation cover to provide habitat continuity for pollinators and beneficial insects	Conservation cover-habitat continuity	ac	$311.07	100%	PR
E328101I	Improved resource conserving crop rotation to reduce water erosion	IRCCR water erosion	ac	$4.58	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E328101R	Resource conserving crop rotation to reduce water erosion	RCCR water erosion	ac	$12.82	100%	PR
E328101Z	Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	CRP trans crop rotation-water erosion	ac	$2.75	100%	PR
E328102I	Improved resource conserving crop rotation to reduce wind erosion	IRCCR wind erosion	ac	$4.58	100%	PR
E328102R	Resource conserving crop rotation to reduce wind erosion	RCCR wind erosion	ac	$12.82	100%	PR
E328102Z	Conservation crop rotation on recently converted CRP grass/legume cover for wind erosion	CRP trans crop rotation-wind erosion	ac	$2.75	100%	PR
E328106I	Improved resource conserving crop rotation for soil organic matter improvement	IRCCR for SOM improvement	ac	$4.58	100%	PR
E328106R	Resource conserving crop rotation for soil organic matter improvement	RCCR for SOM improvement	ac	$12.82	100%	PR
E328106Z1	Soil health crop rotation	Soil health crop rotation	ac	$4.58	100%	PR
E328106Z2	Modifications to improve soil health and increase soil organic matter	Mod to improve SH and SOM	ac	$8.83	100%	PR
E328106Z3	Conservation crop rotation on recently converted CRP grass/legume cover for SOM improvement	CRP trans crop rotation-SOM	ac	$4.58	100%	PR
E328107I	Improved resource conserving crop rotation to improve soil compaction	IRCCR to improve soil compaction	ac	$4.58	100%	PR
E328107R	Resource conserving crop rotation to improve soil compaction	RCCR to improve soil compaction	ac	$12.82	100%	PR
E328109Z	Conservation crop rotation to reduce the concentration of salts	Rotate to reduce salt concentration	ac	$3.66	100%	PR
E328134I	Improved resource conserving crop rotation to relieve plant pest pressure	IRCCR to relieve plant pest pressure	ac	$4.58	100%	PR
E328134R	Resource conserving crop rotation to relieve plant pest pressure	RCCR to relieve plant pest pressure	ac	$12.82	100%	PR
E328136Z	Leave standing grain crops unharvested to benefit wildlife food sources	Leave standing grain crops for food	ac	$2.52	100%	PR
E328137Z	Leave standing grain crops unharvested to benefit wildlife cover and shelter	Leave standing grain crops for shelter	ac	$2.52	100%	PR
E329101Z	No till to reduce water erosion	No till to reduce water erosion	ac	$2.75	100%	PR
E329102Z	No till system to reduce wind erosion	No till system to reduce wind erosion	ac	$2.75	100%	PR
E329106Z	No till system to increase soil health and soil organic matter content	No till system to increase SH and SOM	ac	$3.66	100%	PR
E329114Z	No till to increase plant-available moisture: irrigation water	No till for IWM	ac	$2.75	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E329115Z	No till to increase plant-available moisture: moisture management	No till for moisture mgmt	ac	$2.75	100%	PR
E329128Z	No till to reduce tillage induced particulate matter	No till to reduce PM	ac	$2.75	100%	PR
E329144Z	No till to reduce energy	No till to reduce energy	ac	$3.66	100%	PR
E333118Z	Apply gypsum products to improve surface WQ quality by reducing dissolved P conc in surface runoff	Apply gypsum to control P in runoff	ac	$2.83	100%	PR
E333119Z	Apply gypsum products to improve surface WQ by reducing dissolved P conc in subsurface drainage	Apply gypsum to control P in drainage	ac	$2.83	100%	PR
E333122Z	Apply gypsum to improve WQ, contaminants transported from manure/biosolid application-surface water	Gypsum to control pathogens in runoff	ac	$2.83	100%	PR
E333123Z	Apply gypsum to improve WQ, contaminants transported from manure/biosolid application-ground water	Gypsum to control pathogens in drainage	ac	$2.83	100%	PR
E334107Z	Controlled traffic farming to reduce compaction	Controlled traffic for compaction	ac	$6.55	100%	PR
E338134Z	Strategic patch burning for grazing distribution/wildlife habitat (undesirable plant pressure)	Patch burning-plant pest pressure	ac	$7.31	100%	PR
E338135Z	Strategically planned, patch burning for grazing distribution and wildlife habitat (fuel loading)	Patch burning-fuel loading	ac	$7.31	100%	PR
E338137Z1	Sequential patch burning	Sequential patch burning	ac	$146.54	100%	PR
E338137Z2	Short-interval burn	Short-interval burn	ac	$41.99	100%	PR
E338140Z	Short-interval prescribed burning to promote a healthy herbaceous plant community	Short-interval prescribed burning	ac	$82.88	100%	PR
E340101Z	Cover crop to reduce water erosion	Cover crop to reduce water erosion	ac	$7.94	100%	PR
E340102Z	Cover crop to reduce wind erosion	Cover crop to reduce wind erosion	ac	$7.94	100%	PR
E340106Z1	Intensive cover cropping to increase soil health and soil organic matter content	Cover cropping for SH and SOM	ac	$12.37	100%	PR
E340106Z2	Use of multi-species cover crops to improve soil health and increase soil organic matter	Multi-species cover crops	ac	$12.27	100%	PR
E340106Z3	Intensive cover cropping (orchard/vineyard floor) to increase soil health and SOM content	Cover cropping for orchards/vineyards	ac	$11.10	100%	PR
E340106Z4	Use of SHA to assist with development of cover crop mix to improve soil health and increase SOM	Soil health assessment	ac	$14.61	100%	PR
E340107Z	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	ac	$10.82	100%	PR
E340118Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-surface water	Cover crop for WQ nutrients-runoff	ac	$10.82	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E340119Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-ground water	Cover crops for WQ nutrients-drainage	ac	$10.82	100%	PR
E340134Z	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crops for suppression	ac	$11.10	100%	PR
E345101Z	Reduced tillage to reduce water erosion	Reduced tillage to reduce water erosion	ac	$3.66	100%	PR
E345102Z	Reduced tillage to reduce wind erosion	Reduced tillage to reduce wind erosion	ac	$2.75	100%	PR
E345106Z	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage for SH and SOM	ac	$3.66	100%	PR
E345114Z	Reduced tillage to increase plant-available moisture: irrigation water	Reduced tillage for IWM	ac	$2.75	100%	PR
E345115Z	Reduced tillage to increase plant-available moisture: moisture management	Reduced tillage for moisture mgmt	ac	$2.75	100%	PR
E345128Z	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce PM	ac	$2.75	100%	PR
E345144Z	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	ac	$3.66	100%	PR
E374144Z1	Install variable frequency drive(s) on pump(s)	Variable frequency drives	BHP	$243.59	100%	PR
E374144Z2	Switch fuel source for pump motor(s)	Switch fuel source for pump motor(s)	HP	$7,700.09	100%	PR
E376128Z	Modify field operations to reduce particulate matter	Mod field ops to reduce PM	ac	$2.75	100%	PR
E381133Z	Silvopasture for wildlife habitat (structure and composition)	Silvopasture-structure and comp	ac	$107.78	100%	PR
E381137Z	Silvopasture for wildlife habitat (cover and shelter)	Silvopasture for wildlife habitat-food	ac	$111.69	100%	PR
E382136Z	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife friendly fence for food access	ft	$0.15	100%	PR
E383135Z	Grazing-maintained fuel break to reduce the risk of fire	Grazed fuel break	ac	$242.66	100%	PR
E384135Z	Biochar production from woody residue	Biochar production from woody residue	ac	$4,365.28	100%	PR
E386101Z	Enhanced field borders to reduce water induced erosion along the edge(s) of a field	Field borders to reduce water erosion	ac	$524.82	100%	PR
E386102Z	Enhanced field borders to reduce wind induced erosion along the windward side(s) of a field	Field borders to reduce wind erosion	ac	$524.82	100%	PR
E386106Z	Enhanced field borders to increase carbon storage along the edge(s) of the field	Field borders to increase carbon storage	ac	$524.82	100%	PR
E386128Z	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Field borders to decrease particulates	ac	$524.82	100%	PR
E386136Z	Enhanced field border to provide wildlife food for pollinators along the edge(s) of a field	Field border to provide wildlife food	ac	$524.82	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E386137Z	Enhanced field border to provide wildlife cover or shelter along the edge(s) of a field	Field border to provide wildlife cover	ac	$524.82	100%	PR
E386139Z	Enhanced field border to provide wildlife habitat continuity along the edge(s) of a field	Field border to provide continuity	ac	$524.82	100%	PR
E390118Z	Increase riparian herbaceous cover width for nutrient reduction	Riparian herbaceous cover-nut reduction	ac	$392.80	100%	PR
E390126Z	Increase riparian herbaceous cover width to reduce sediment loading	Riparian herbaceous cover-sed loading	ac	$392.80	100%	PR
E390136Z	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian herbaceous cover-habitat	ac	$662.62	100%	PR
E391118Z	Increase riparian forest buffer width for nutrient reduction	Riparian forest buffer-nut reduction	ac	$1,563.94	100%	PR
E391126Z	Increase riparian forest buffer width to reduce sediment loading	Riparian forest buffer-sed loading	ac	$1,563.94	100%	PR
E391127Z	Increase stream shading for stream temperature reduction	Shade stream to reduce temp	ac	$1,563.94	100%	PR
E391136Z	Increase riparian forest buffer width to enhance wildlife habitat	Riparian forest buffer-habitat	ac	$1,563.94	100%	PR
E393118Z	Extend existing filter strip to reduce excess nutrients in surface water	Extend filter strips- nut runoff	ac	$707.96	100%	PR
E393122Z	Extend existing filter strip to reduce excess pathogens and chemicals in surface water	Extend filter strips-pathogen runoff	ac	$707.96	100%	PR
E393126Z	Extend existing filter strip to reduce excess sediment in surface water	Extend filter strips-sediment	ac	$707.96	100%	PR
E395137X	Stream habitat improvement through placement of woody biomass	Stream habitat improvement with wood	ac	$20,245.13	100%	PR
E399137X	Fishpond management for native aquatic and terrestrial species	Fishpond mgmt	ac	$1,737.87	100%	PR
E449114Z1	Advanced IWM--Soil moisture is monitored, recorded, and used in decision making	Advanced IWM-soil moisture	ac	$50.11	100%	PR
E449114Z2	Advanced IWM--Weather is monitored, recorded and used in decision making	Advanced IWM-weather	ac	$63.18	100%	PR
E449114Z3	Complete pumping plant eval for all pumps on a farm to determine the VFD potential	Pumping plant evaluation for VFD	ac	$5.46	100%	PR
E449114Z4	Intermittent flooding of rice fields	Intermittent flooding of rice fields	ac	$71.74	100%	PR
E449144Z	Complete pumping plant evaluation for all pumps on a farm.	Pumping plant evaluation	ac	$5.46	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E472118Z	Manage livestock access to streams/ditches/other waterbodies to reduce nutrients in surface water	Livestock access to waterbody-nutrients	ft	$2.18	100%	PR
E472122Z	Manage livestock access to streams/ditches/other waterbodies to reduce pathogens in surface water	Livestock access to waterbody-pathogens	ft	$2.18	100%	PR
E484106Z	Mulching to improve soil health	Mulching to improve soil health	ac	$1.83	100%	PR
E511137Z1	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Harvest using wildlife friendly methods	ac	$3.34	100%	PR
E511137Z2	Forage harvest management that helps maintain or improve wildlife habitat (cover and shelter)	FHM for cover and shelter	ac	$7.37	100%	PR
E511139Z1	Enhanced wildlife habitat on expired grass/legume covered CRP acres	FHM on expired CRP acres	ac	$145.44	100%	PR
E511139Z2	Forage harvest management that helps maintain wildlife habitat continuity (space)	FHM for habitat space continuity	ac	$3.34	100%	PR
E512101Z1	Cropland conversion to grass-based agriculture to reduce water erosion	Convert crop to grass for water erosion	ac	$4.92	100%	PR
E512101Z2	Forage and biomass planting for water erosion to improve soil health	Forage planting for SH	ac	$14.57	100%	PR
E512102Z	Cropland conversion to grass-based agriculture to reduce wind erosion	Convert crop to grass for wind erosion	ac	$11.14	100%	PR
E512106Z1	Cropland conversion to grass-based agriculture for soil organic matter improvement	Convert crop to grass for SOM	ac	$13.73	100%	PR
E512106Z2	Forage plantings that can help increase organic matter in depleted soils	Forage planting for SOM	ac	$17.41	100%	PR
E512126Z	Cropland conversion to grass-based agriculture to reduce sediment loading	Convert crop to grass-reduce sed loading	ac	$12.28	100%	PR
E512132Z1	Forage and biomass planting that produces feedstock for biofuels or energy production	Forage planting for feedstocks	ac	$36.36	100%	PR
E512132Z2	Native grasses or legumes in forage base to improve plant productivity and health	Native grasses/legumes-plant health	ac	$21.71	100%	PR
E512133Z1	Native grasses or legumes in forage base to improve plant community structure and composition	Native grasses/legumes-structure/comp	ac	$55.62	100%	PR
E512133Z2	Forage plantings that enhance bird habitat (structure and composition)	Forage planting for structure/comp	ac	$74.98	100%	PR
E512136Z1	Establish pollinator and/or beneficial insect food habitat	Establish pollinator habitat-food	ac	$58.06	100%	PR
E512136Z2	Native grass or legumes in forage base to provide wildlife	Native grasses/legumes-wildlife food	ac	$58.06	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E512137Z	Forage plantings that enhance bird habitat (cover and shelter)	Forage planting for cover and shelter	ac	$74.98	100%	PR
E512138Z	Establish wildlife corridors to enhance access to water	Corridors for water access	ac	$29.26	100%	PR
E512139Z1	Establish wildlife corridors to provide habitat continuity	Corridors for habitat continuity	ac	$26.39	100%	PR
E512139Z2	Establish pollinator and/or beneficial insect habitat continuity (space)	Establish pollinator habitat-space	ac	$58.98	100%	PR
E512139Z3	Establish Monarch butterfly habitat in pastures	Establish Monarch Butterfly Habitat in pastures	ac	$58.98	100%	PR
E512140Z	Native grasses or legumes in forage base	Native grasses or legumes in forage base	ac	$54.54	100%	PR
E528101Z	Improved grazing management for water erosion through monitoring activities	Grazing mgmt for water erosion	ac	$1.73	100%	PR
E528104Z	Grazing management that protects sensitive areas from gully erosion	Grazing mgmt-sensitive areas-erosion	ac	$1.52	100%	PR
E528105Z	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing-erosion	ac	$9.83	100%	PR
E528107Z1	Improved grazing management for soil compaction through monitoring activities	Grazing mgmt to improve compaction	ac	$8.00	100%	PR
E528107Z2	Improved grazing management for soil compaction on rangeland through monitoring activities	Grazing mgmt-compaction on rangeland	ac	$1.73	100%	PR
E528118Z1	Prescribed grazing that maintains/improves riparian/watershed function impairment from nutrients	Prescribed grazing-nut runoff	ac	$15.52	100%	PR
E528118Z2	Grazing management that protects sensitive areas-surface water from nutrients	Grazing mgmt-sensitive areas-nut runoff	ac	$1.67	100%	PR
E528119Z	Grazing management that protects sensitive areas-ground water from nutrients	Grazing mgmt-sensitive area-nut sub water	ac	$1.67	100%	PR
E528122Z	Prescribed grazing that maintains/improves riparian/watershed function-pathogens/chemicals	Prescribed grazing-pathogens	ac	$15.52	100%	PR
E528126Z	Prescribed grazing that maintains/improves riparian/watershed function-min sediment in surface water	Prescribed grazing-sediment	ac	$12.72	100%	PR
E528127Z	Prescribed grazing that improves or maintains riparian/watershed function-elevated water temperature	Prescribed grazing-water temp	ac	$1.52	100%	PR
E528132Z1	Improved grazing mgmt for plant productivity/health through monitoring	Grazing mgmt-plant health	ac	$12.15	100%	PR
E528132Z2	Stockpiling cool season forage to improve plant productivity and health	Stockpile cool season forage-plant prod	ac	$23.09	100%	PR
E528132Z3	Improved grazing management for plant productivity/health through monitoring	Gazing mgmt-plant health	ac	$1.73	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E528133Z1	Stockpiling cool season forage to improve structure and composition.	Stockpile cool season forage-structure	ac	$23.09	100%	PR
E528133Z2	Grazing management for improving quantity/quality of plant structure/composition for wildlife	Grazing mgmt-structure for wildlife	ac	$4.57	100%	PR
E528133Z3	Improved grazing management for plant structure and composition through monitoring activities	Grazing mgmt-structure	ac	$1.73	100%	PR
E528134Z	Improved grazing management that reduces undesirable plant pest pressure through monitoring	Grazing mgmt-pest pressure	ac	$1.73	100%	PR
E528136Z1	Grazing management for improving quantity and quality of food for wildlife	Grazing mgmt-food	ac	$0.44	100%	PR
E528136Z2	Incorporating wildlife refuge areas in contingency plans for wildlife food	Add wildlife refuge area-food	ac	$16.92	100%	PR
E528136Z3	Grazing management that improves Monarch butterfly habitat	Grazing mgmt-Monarch	ac	$8.78	100%	PR
E528137Z1	Grazing management for improving quantity and quality of cover and shelter for wildlife	Grazing mgmt-shelter	ac	$0.44	100%	PR
E528137Z2	Incorporating wildlife refuge areas in contingency plans for prescribed grazing-cover/shelter	Add wildlife refuge area-shelter	ac	$16.92	100%	PR
E528138Z	Incorporating wildlife refuge areas in contingency plans for prescribed grazing-water access	Add wildlife refuge area-water	ac	$16.92	100%	PR
E528140Z1	Maintaining quantity and quality of forage for animal health and productivity	Maintain forage quantity and quality	ac	$2.76	100%	PR
E528140Z2	Incorporating wildlife refuge areas in contingency plans for livestock feed and forage	Add wildlife refuge area-forage	ac	$3.17	100%	PR
E550106Z	Range planting for increasing/maintaining organic matter	Range planting for SOM	ac	$43.11	100%	PR
E550136Z	Range planting for improving forage, browse, or cover for wildlife	Range planting for wildlife	ac	$97.90	100%	PR
E554118Z1	Installation of end of pipe or ditch treatment for phosphorus	Installation of treatment for P	Ea	$6,923.70	100%	PR
E554118Z2	Installation of a saturated buffer drain outlet	Installation of a vegetated outlet	ac	$3,495.50	100%	PR
E554118Z3	Installation of end of pipe or ditch treatment for nitrogen	Installation of treatment for N	Ea	$18,209.74	100%	PR
E554138X	Extend the periods of soil saturation or shallow ponding for wildlife	Extend saturation/ponding period	ac	$7.66	100%	PR
E578139X	Stream crossing elimination	Stream crossing elimination	Ea	$7,213.05	100%	PR
E580105Z	Stream corridor bank stability improvement	Stream bank stability improvement	ac	$1,773.85	100%	PR
E580137Z	Stream corridor bank vegetation improvement	Stream corridor bank veg improvement	ac	$1,773.85	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E590118X	Reduce risks of nutrient losses to surface water by utilizing precision ag technologies	Precision ag for nut reduction	ac	$14.81	100%	PR
E590118Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to surface water	Nut mgmt for surface water	ac	$11.01	100%	PR
E590119Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to groundwater	Nut mgmt for groundwater	ac	$11.01	100%	PR
E590130Z	Improving nutrient uptake efficiency and reducing risks to air quality – emissions of GHGs	Nut mgmt for GHGs	ac	$11.01	100%	PR
E595116X	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Pest mgmt for surface water	ac	$12.35	100%	PR
E595116Z	Reduce risk of pesticides in surface water by utilizing IPM PAMS techniques	IPM PAMS techniques	ac	$5.58	100%	PR
E595129Z	Reduce ozone precursor emissions related to pesticides by utilizing IPM PAMS techniques	IPM PAMS techniques for ozone reduction	ac	$5.58	100%	PR
E612101Z	Cropland conversion to trees or shrubs for long term water erosion control	Convert crop to trees-water erosion	ac	$756.83	100%	PR
E612102Z	Cropland conversion to trees or shrubs for long term wind erosion control	Convert crop to trees-wind erosion	ac	$756.83	100%	PR
E612126Z	Cropland conversion to trees or shrubs for long term improvement of water quality	Convert crop to trees-WQ	ac	$756.83	100%	PR
E612130Z	Planting for high carbon sequestration rate	Planting for high carbon sequestration	ac	$805.97	100%	PR
E612132Z	Establishing tree/shrub species to restore native plant communities	Tree/shrubs-restore native communities	ac	$623.35	100%	PR
E612133X1	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs	Ac	$1,182.57	100%	PR
E612133X2	Cultural plantings	Cultural plantings	ac	$1,230.31	100%	PR
E612133X3	Sugarbush management	Sugarbush management	Ac	$31.21	100%	PR
E612136Z	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	ac	$1,277.50	100%	PR
E612137Z	Tree/shrub planting for wildlife cover	Tree/shrub planting for wildlife cover	ac	$1,277.50	100%	PR
E643132X	Restoration of sensitive coastal vegetative communities	Restore sensitive coastal veg community	Ea	$77.83	100%	PR
E643139X	Creating native plant refugia	Creating native plant refugia	ft	$7.49	100%	PR
E645137Z	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Reduce human-subsidized predators	ac	$78.91	100%	PR
E646136Z1	Close structures to capture/retain rainfall to improve food for waterfowl/wading birds during winter	Close structures to improve food	ac	$24.19	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E646136Z2	Extend retention of rainfall to provide food for late winter habitat	Extend retention - food	ac	$28.45	100%	PR
E646136Z3	Shorebird habitat, late season shallow water with manipulation to improve food sources	Late season shallow water - food	ac	$49.11	100%	PR
E646136Z4	Shorebird habitat, extended late season shallow water with manipulation to improve food sources	Extended late season shallow water-food	ac	$54.38	100%	PR
E646137X	Renovate small, shallow pothole and playa sites which may seasonally hold water	Shallow water development and management	ac	$1,607.53	100%	PR
E646137Z1	Close structures to capture and retain rainfall to improve cover and shelter for birds during winter	Close structures during winter.	ac	$24.19	100%	PR
E646137Z2	Extend retention of captured rainfall to provide enhanced cover and shelter for late winter habitat	Extend retention-cover and shelter	ac	$28.45	100%	PR
E646137Z3	Shorebird habitat, late season shallow water with manipulation to improve cover and shelter	Late season shallow water - cover	ac	$49.11	100%	PR
E646137Z4	Extended late season shallow water with manipulation to improve cover and shelter	Extended late season shallow water-cover	ac	$54.38	100%	PR
E646138Z1	Close structures to capture and retain rainfall to provide water for birds during winter	Close structures to provide water	ac	$24.19	100%	PR
E646138Z2	Extend retention of captured rainfall to provide late winter water habitat	Extend winter water habitat	ac	$28.45	100%	PR
E646138Z3	Shorebird habitat, late season shallow water with manipulation	Late season shallow water	ac	$49.11	100%	PR
E646138Z4	Shorebird habitat, extended late season shallow water with manipulation	Extended late season shallow water	ac	$54.38	100%	PR
E646139Z1	Close structures to capture and retain rainfall for birds to improve habitat continuity	Close structures - habitat continuity	ac	$24.19	100%	PR
E646139Z2	Extend retention of captured rainfall to provide habitat continuity during late winter	Extend retention - habitat continuity	ac	$28.45	100%	PR
E646139Z3	Shorebird habitat, late season shallow water with manipulation to enhance habitat continuity	Late season shallow water-continuity	ac	$49.11	100%	PR
E646139Z4	Shorebird habitat, extended late season shallow water with manipulation - habitat continuity	Extended late season water-continuity	ac	$54.38	100%	PR
E647136Z1	Manipulate vegetation on fields where rainfall is to be captured and retained-food	Manipulate veg for food	ac	$22.63	100%	PR
E647136Z2	Provide early successional habitat between first rice crop and ratoon crop-food	Ratoon crop food sources	ac	$22.63	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E647136Z3	Establish and maintenance of moist soil vegetation on cropland edges to increase wildlife food	Moist soil vegetation-food	ac	$11.12	100%	PR
E647137Z1	Manipulate vegetation on fields where rainfall is to be captured and retained-cover/shelter	Manipulate veg for cover/shelter	ac	$22.63	100%	PR
E647137Z2	Establish and maintenance of moist soil vegetation on cropland edges to increase cover/shelter	Moist soil vegetation-cover/shelter	ac	$11.12	100%	PR
E647139Z1	Establish/maintain habitat continuity, naturally occurring vegetation in ditches/ditch bank borders	Naturally occurring veg in ditches	ac	$11.12	100%	PR
E647139Z2	Provide early successional habitat between first rice crop and ratoon crop-continuity	Ratoon crop-continuity	ac	$22.63	100%	PR
E666106Z1	Implementing sustainable practices for pine straw raking	Sustainable pine straw raking	ac	$24.24	100%	PR
E666106Z2	Maintaining and improving forest soil quality	Maintain/improve forest SQ	ac	$43.93	100%	PR
E666107Z	Maintaining and improving forest soil quality by limiting compaction	Maintain/imrove forest compaction	ac	$43.93	100%	PR
E666115Z1	Converting loblolly and slash pine plantations to longleaf pine to retain soil moisture	Convert to longleaf pine-soil moisture	ac	$113.44	100%	PR
E666115Z2	Enhance development of the forest understory to improve site moisture	Forest understory to improve moisture	ac	$224.53	100%	PR
E666118Z	Enhance development of the forest understory to capture nutrients in surface water	Understory-nutrients in surface water	ac	$224.53	100%	PR
E666119Z	Enhance development of the forest understory to capture nutrients -ground water	Understory-nutrients in ground water	ac	$224.53	100%	PR
E666130Z	Increase on-site carbon storage	Increase on-site carbon storage	ac	$12.22	100%	PR
E666132Z1	Crop tree management for mast production	Crop tree management for mast production	ac	$328.01	100%	PR
E666132Z2	Reduce forest stand density to improve a degraded plant community	Forest density-degraded plant community	ac	$267.02	100%	PR
E666133X	Forest Stand Improvement to rehabilitate degraded hardwood stands	FSI-structure/composition in hardwoods	ac	$495.16	100%	PR
E666133Z1	Creating structural diversity with patch openings	Structural diversity with patch openings	ac	$444.34	100%	PR
E666133Z2	Converting loblolly and slash pine plantations to longleaf pine with FSI and prescribed burning	Convert to longleaf pine-FSI and burning	ac	$113.44	100%	PR
E666134Z	Enhance development of the forest understory to create conditions resistant to pests	Forest understory-resistant to pests	ac	$224.53	100%	PR
E666135Z1	Reduce height of the forest understory to limit wildfire risk	Forest understory-limit wildfire risk	ac	$224.53	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E666135Z2	Reduce forest density and manage understory along roads to limit wildfire risk	Manage understory-limit wildfire risk	ac	$265.98	100%	PR
E666136Z1	Reduce forest density and manage understory along roads to improve wildlife food sources	Manage understory-wildlife food sources	ac	$265.98	100%	PR
E666136Z2	Reduce forest stand density to improve wildlife food sources	Stand density-wildlife food sources	ac	$267.02	100%	PR
E666136Z3	Create patch openings to enhance wildlife food sources and availability	Patch openings-food and availability	ac	$463.51	100%	PR
E666137Z1	Snags, den trees, and coarse woody debris for wildlife habitat	Snags and den trees for wildlife	ac	$45.60	100%	PR
E666137Z2	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for bats	ac	$186.68	100%	PR
E666137Z3	Increase diversity in pine plantation monocultures	Improve pine plantation diversity	ac	$444.34	100%	PR
E666137Z4	Converting loblolly and slash pine plantations to longleaf pine to enhance wildlife habitat	Convert to longleaf pine-habitat	ac	$113.44	100%	PR
E666137Z5	Implementing sustainable practices for pine straw raking to enhance wildlife habitat	Sustainable pine straw raking-habitat	ac	$24.24	100%	PR
E666137Z6	Create patch openings to enhance wildlife cover and shelter	Patch openings-cover and shelter	ac	$463.51	100%	PR
E666137Z7	Enhance development of the forest understory to provide wildlife cover and shelter	Understory to provide cover/shelter	ac	$232.92	100%	PR